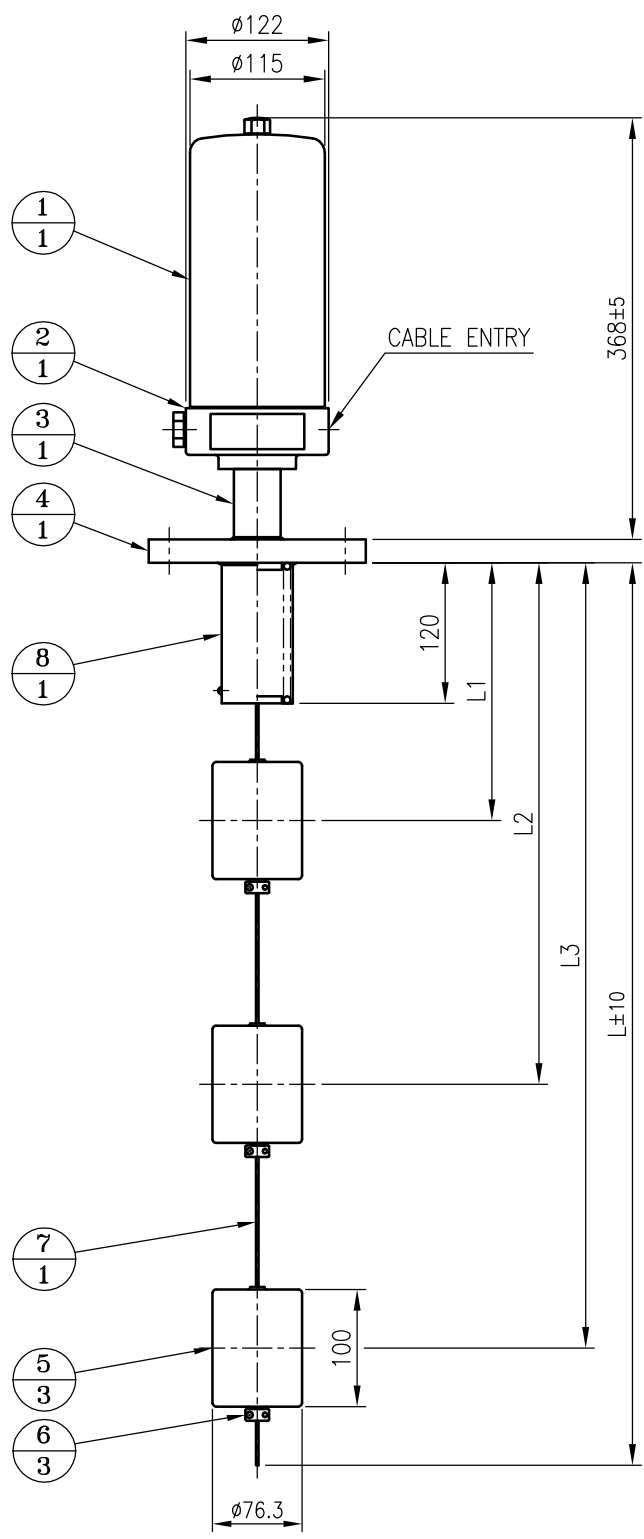


Information Drawing
for Quotation#20170303-002



PO		TN	
----	--	----	--

FOR	DISPLACER TYPE LEVEL SWITCH		
FUNCTION	3-POINTS ALARM		
MOUNTING	TOP		
ENCLOSURE	WEATHER PROOF (IP65)		
MAX. PRESSURE	10	kgf/cm ²	
MAX. TEMP.	120	°C	

CABLE ENTRY	<input checked="" type="checkbox"/> VPF 3/4"(F)
	<input type="checkbox"/>

NO.	DESCRIPTION	MATERIAL	REMARK
1	COVER	C.S	
2	BASE	AL.C	
3	CONNECTOR	316L SS	
4	PROCESS CONN.	<input checked="" type="checkbox"/> 304 SS <input type="checkbox"/> 316L SS	
5	DISPLACER	316L SS	
6	STOPPER	316L SS	
7	WIRE	316L SS	
8	SPRING HOLDER	316L SS	

PROCESS CONN. SIZE		DISPLACER SIZE
<input type="checkbox"/>	80A JIS 10K FF(6t,4holes)	ø76.3xH100
<input checked="" type="checkbox"/>	ANSI 3" 150# RF	ø76.3xH100

ELECTRICAL SPECIFICATION		
SWITCH	TYPE	MICRO
	FORM	<input checked="" type="checkbox"/> 3-SPDT <input type="checkbox"/> 3-DPDT
	CONTACT RATING	AC 250V, 15A DC 125V, 0.5A

SWITCH ACTION	
SWITCH NO.1 (L1)	<input type="checkbox"/> HIGH LEVEL (N.O) <input type="checkbox"/> LOW LEVEL (N.C)
SWITCH NO.2 (L2)	<input type="checkbox"/> HIGH LEVEL (N.O) <input type="checkbox"/> LOW LEVEL (N.C)
SWITCH NO.3 (L3)	<input type="checkbox"/> HIGH LEVEL (N.O) <input type="checkbox"/> LOW LEVEL (N.C)

TAG NO.	QTY	L1	L2	L3	L
	1				1,880
	1				1,370

NOTE
1. GENERAL TOLERANCE ±3mm EXCEPT AS NOTED.

	.	.				HITROL CO., LTD. TITLE DISPLACER TYPE LEVEL SWITCH HM-90-3F	SCALE	UNIT	SHEET NO.
	.	.					N.S	mm	/
	.	.					PROJECT		
	.	.					DRAWING NO. HM90-AF-01		
	JAN. 2017	1ST ISSUE	S W JUNG	J H CHOI	B S SUNG				
NO.	DATE	REVISION	REV'D BY	CHK'D BY	APP'D BY				

This drawing is the property of HITROL and shall not be copied, communicated, or given for third-party except with our written permission